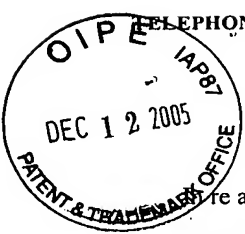


JPW



TELEPHONE (312) 258-5500

SCHIFF HARDIN LLP

PATENT DEPARTMENT
6600 SEARS TOWER
233 SOUTH WACKER DRIVE
CHICAGO, ILLINOIS 60606

Re application of: Erik CARDELIUS et al CONFIRMATION NO.: 7164
Serial No.: 10/789,025 GROUP ART UNIT: 2856
Filed: March 1, 2004 EXAMINER: Andre K. Jackson
For: "ACOUSTIC ANALYSIS OF GAS MIXTURES"
AMENDMENT A MAIL STOP AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA. 22313-1450
SIR:

Transmitted herewith is an amendment in the above-identified application.
☒ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS			20		() X 25.00 (X) X 5=0.00	\$00
INDEP. CLAIMS		MINUS	3		() X 100.00 (X) X 200.00	\$00
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$180.00 () \$360.00 ONE TIME	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$00

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.
- ☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated _____ for _____ months so that the period for response is extended to _____. A check in the amount of \$____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.
 - ☐ A check in the amount of \$_____ is attached.
 - ☐ A check for \$_____ accompanying IDS under 37 CFR 1.97(c) is attached
 - ☐ A check for \$_____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
 - ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.
- When phoning re this application, please call (312) 258-5500.

SCHIFF HARDIN LLP (Customer Number: 26574)

BY Steven H. Noll (28,982)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA. 22313-1450 on December 5, 2005.

Steven H. Noll
NAME OF APPLICANT'S ATTORNEY
Steven H. Noll
SIGNATURE
December 5, 2005
DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT "A"

APPLICANT: Erik CARDELIUS et al GROUP ART UNIT: 2856
SERIAL NO.: 10/789,025 EXAMINER: Andre K. Jackson
FILED: March 1, 2004 CONFIRMATION NO.: 7164
TITLE: ACOUSTIC ANALYSIS OF GAS MIXTURES

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S I R:

In response to the Office Action dated September 8, 2005, Applicants
herewith amend the application as follows.